S&H Form: (2/01)

S&H Form: PTO/SB/05 (2/01)

UTILITY

Attorney Docket No. 1567.1016/MDS/JGM

UILLIT	Allothey bocket No. 1307.1016/MDS/JGIVI					
PATENT APPLICATION	First Named Inventor or Application Identifier: DuckChul HWANG, et al.					
TRANSMITTAL	DuckChul HWANG, et al.					
(Only for original applications)	Express Mail Label No.					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Express Mail Label No. ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231					
1. 🛛 Fee Transmittal Form						
2. Specification, Claims & Abstract[Total Pages:	18]					
3. Drawing(s) (35 USC 113)[Total Sheets:						
4. Oath or Declaration	•					
☐ Verified Statement Claiming Small Entity Status						
Application Data Sheet. See 37 C.F.R. 1.76						
7. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)						
8. Nucleotide and/or Amino Acid Sequence Submissi a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper c. Statement verifying identity of above copies						
ACCOMPANYING APPLICATION PARTS						
9. Assignment (cover sheet & document(s)) to of	7.050 / 0.77%					
for publication of assignee information under 37						
10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney						
11. English Translation Document (if applicable)						
12. Information Disclosure Statement (IDS)/PTO-1449						
13. Preliminary Amendment	- :: 11					
14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15. ☑ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form						
	5 U.S.C. 122(b)(2)(B)(I). Applicant must attach form					
PTO/SB/35 or its equivalent 17. Other:						
18. CORRESPONDENCE ADDRESS						
21171 PATENT TRADEMARK OFFICE						

NEW APPLICATION		Attorney Docket No.			15	67.1016/MDS/JGM			
FEE TRANSMITTAL		Application Number							
TEL TRANSMITTAL					To be assigned				
AMOUNT ENCLOSED \$ 0.00		Filing Date		July 24, 2001					
							ickChul HWANG, et al.		
FEE CALCULATION (fees effective 10/01/00)									
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA		(4) RAT	RATE (5) CALCULATIONS			
	TOTAL CLAIMS	33 - 20 =	13		X \$ 18.00 =		\$ 234.00		
	INDEPENDENT CLAIMS	4 - 3 =	1		X \$ 80.00 =		80.00		
	MULTIPLE DEPEN if applicable)	IDENT CLAIMS	(any number; + \$270.00 =				r		
			BASIC FILING FEE				710.00		
			Total of above Calculations =				\$ 1024.00		
	Surcharge for late 1 1.53(f)) (\$130.00)								
	Reduction by 50%	for filing by smal	l entity (37	7 CFR	1.27).				
NICE OF THE SECOND SECO		<u> </u>	TOTAL FILING FEE =			}	\$ 1024.00		
Harris Commencer	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))								
in the second se	Recordation of Ass								
Producti Alignati Alignati	- Nobel dation of 7 too	TOTAL FEES DUE =					\$ 1024.00		
METHOD OF PAYMENT									
☐ Check enclosed as payment. ☐ Charge "TOTAL FEES DUE" to the Deposit Account No. below.									
No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).									
GENERAL AUTHORIZATION									
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:									
	Deposit Account No. 19-3935								
Deposit Account Name STAAS & HALSEY LLP									
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.									
	BY: STAAS & HALSEY LLP						14.000		
Typed Name	James G. McEwe	9			Reg. N	0.	41,983		
Signature Date July 24, 2001									

Attorney Docket No. 1567.1016/MDS/JGM

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

DuckChul HWANG, et al.

Application No.: To be assigned

Group Art Unit: To be assigned

Filed: July 24, 2001

Examiner: To be assigned

For:

ELECTROLYTE FOR A LITHIUM-SULFUR BATTERY AND A LITHIUM-SULFUR

BATTERY USING THE SAME

SUBMISSION OF CERTIFIED COPY OF PRIOR FOREIGN APPLICATION IN ACCORDANCE WITH THE REQUIREMENTS OF 37 C.F.R. §1.55

Assistant Commissioner for Patents Washington, D.C. 2023l

Sir:

In accordance with the provisions of 37 C.F.R. §1.55, the applicant(s) submit(s) herewith a certified copy of the following foreign application:

Korean Patent Application No. 2000-42735 Filed: July 25, 2000

Korean Patent Application No. 2000-47348 Filed: August 17, 2000

It is respectfully requested that the applicant(s) be given the benefit of the foreign filing date(s) as evidenced by the certified papers attached hereto, in accordance with the requirements of 35 U.S.C. §119.

Respectfully submitted,

STAAS & HALSEY LLP

Date: July 24, 2001

James G. McEwen

Registration No. 41,983

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